

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

021495

7590

12/11/2003

CORNING CABLE SYSTEMS LLC P O BOX 489 HICKORY, NC 28603 EXAMINER
HYEON, HAE M

ART UNIT

PAPER NUMBER

2839

DATE MAILED: 12/11/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/886,559	06/21/2001	Craig M. Conrad	A1085	7270

TITLE OF INVENTION: IDENTIFICATION OF OPTICAL RIBBONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/11/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			or <u>Fax</u>	Alexandria, Vi (703) 746-4000	rginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected I maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLIC ders and notification) specifying a new c	CATION FEE (if recof maintenance fees	quired). Blocks 1 through 4 s s will be mailed to the current sss; and/or (b) indicating a sep	should be completed wher correspondence address a arate "FEE ADDRESS" fo
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate Fee(s) Transmittal. papers. Each addition	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm cate of mailing or transmission.	or domestic mailings of th for any other accompanyin ent or formal drawing, mus
	590 12/11/2003			have its own certific	cate of mailing or transmission.	
P O BOX 489 HICKORY, NC 28	LE SYSTEMS LLC 603			I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Tran this Fec(s) Transmittal is bein e with sufficient postage for fin fail Stop ISSUE FEE address SPTO, on the date indicated be	g deposited with the Unite st class mail in an envelop above, or being facsimil
						(Depositor's name
						(Signature
						(Date
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/886,559	06/21/2001		Craig M. Conrac	l	A1085	7270
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nonprovisional	NO	\$1330)	\$300	\$1630	03/11/2004
EXAM	INER	ART UNI	IT CI	LASS-SUBCLASS	7	
HYEON, HAE M				385-114000	_	
☐ "Fee Address" indication	ence address (or Change of C (2) attached. on (or "Fee Address" Indication more recent) attached. Use	on form	agents OR, altern firm (having as a agent) and the na	3 registered patent atively, (2) the nammember a registeremes of up to 2 regists. If no name is list	e of a single d attorney or stered patent	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT (print of	or type)		
	an assignee is identified belong to the USPTO or is being so	ow, no assignee da abmitted under sep	- -	patent. Inclusion of tion of this form is No	assignee data is only appropri OT a substitute for filing an ass OUNTRY)	ate when an assignment ha ignment.
Please check the appropriate	assignee category or categor	ics (will not be pri	nted on the patent);	individual 🗆	corporation or other private gr	oup entity governmen
4a. The following fee(s) are	enclosed:		. Payment of Fee(s):			
☐ Issue Fee			☐ A check in the am			
☐ Publication Fee ☐ Advance Order - # of C	Copies		☐ Payment by credit☐ The Director is h	ereby authorized by	charge the required fee(s), or	credit any overpayment, to
Director for Patents is reques	ted to apply the Issue Fee an		Deposit Account Nur (if any) or to re-apply		(enclose an extra c	
(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pat	nt; or the assigned ent and Trademark	e or other party in Coffice.			
This collection of informat obtain or retain a benefit happlication. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner for the confidence of the	ion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. I2s to complete, including gan to the USPTO. Time will he amount of time you re is burden, should be sent to tiffice, U.S. Department of SND FEES OR COMPLET or Patents, Alexandria, Virgion the public will be sent to the control of the contr	1.311. The informe c (and by the USI 2 and 37 CFR 1.1 hering, preparing, vary depending to quire to complete the Chief Inform f Commerce, Al FD FORMS TO nia 22313-1450.	nation is required to PTO to process) an 4. This collection is and submitting the upon the individual et his form and/ornation Officer, U.S. lexandria, Virginia THIS ADDRESS.			

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

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021495	7590	12/11/2003	EXAMINER		
CORNING CA	ABLE SY	STEMS LLC		HYEON,	НАЕ М
P O BOX 489 HICKORY, NC	28603			ART UNIT	PAPER NUMBER
·				2839	

DATE MAILED: 12/11/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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P O BOX 489 HICKORY, NC	28603			ART UNIT	PAPER NUMBER	
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. Sec Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity...... \$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.